Management System ISO 9001:2015

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TROPICAL CYCLONE BULLETIN NO. 2 Tropical Depression "DOMENG"

Issued at 11:00 PM, 30 June 2022

Valid for broadcast until the next bulletin at 5:00 AM tomorrow

TROPICAL DEPRESSION "DOMENG" SLIGHTLY INTENSIFIES WHILE SLOWLY MOVING SOUTHWARD.

Location of Center (10:00 PM)

The center of Tropical Depression "DOMENG" was estimated based on all available data at 1,000 km East of Extreme Northern Luzon (19.0°N, 131.0°E)

Intensity

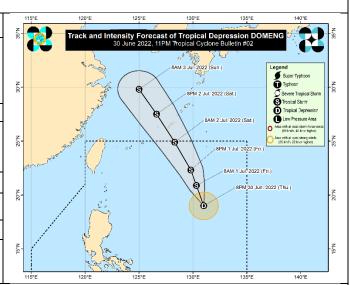
Maximum sustained winds of **55 km/h** near the center, gustiness of up to **70 km/h**, and central pressure of **1000 hPa**

Present Movement

Southward Slowly

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 150 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 AM 01 July 2022	20.9	130.3	870 km East of Extreme Northern Luzon	65	TS	NNW 15
24-Hour Forecast 8:00 PM 01 July 2022	22.3	129.8	835 km East Northeast of Extreme Northern Luzon	75	TS	NNW 15
36-Hour Forecast 8:00 AM 02 July 2022	24.9	128.3	805 km Northeast of Extreme Northern Luzon	85	TS	NNW 25
48-Hour Forecast 8:00 PM 02 July 2022	27.5	126.6	890 km Northeast of Extreme Northern Luzon (Outside the PAR)	85	TS	NNW 30
60-Hour Forecast 8:00 AM 03 July 2022	29.8	125.0	1,050 km North Northeast of Extreme Northern Luzon (Outside the PAR)	85	TS	NNW 25

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Prepared by: JEMB

Checked by: SFD



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HAZARDS AFFECTING LAND AREAS

Heavy Rains

 In the next 24 hours, the monsoon trough and the Southwest Monsoon enhanced by Tropical Depression "DOMENG" and Tropical Storm "CHABA" (formerly "CALOY") will bring monsoon rains over the western sections of Central and Southern Luzon. For more information, refer to Weather Advisory No. 10 for Southwest Monsoon issued at 11:00 PM today.

Severe Winds

- No tropical cyclone wind signal is currently hoisted for this tropical cyclone.
- The Southwest Monsoon enhanced by this tropical depression and "CHABA" will bring **occasionally gusty conditions** reaching strong breeze to near gale in strength over Extreme Northern Luzon, the northern and western portions of Luzon, and the western portion of Visayas. These conditions are more likely in coastal and mountainous/upland localities of these areas.

HAZARDS AFFECTING COASTAL WATERS

Under the influence of Tropical Depression "DOMENG" and Tropical Storm {CHABA} (Formerly "Caloy") and the
prevailing Southwest Monsoon, a Gale Warning remains in effect over the western seaboards of Luzon. For more
information, refer to Gale Warning #1 issued at 11:00 PM today. Furthermore, moderate to rough seas (2.1 to
4.0 m) over the remaining seaboards of Northern Luzon. These conditions may be risky for those using small
seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid
navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- Tropical Depression "DOMENG" is forecast to gradually accelerate north northwestward over the next three days
 and remain far from the Philippine landmass. On the forecast track, "DOMENG" may exit the Philippine Area of
 Responsibility on Saturday (2 July) morning or afternoon. Outside the PAR region, the tropical cyclone is forecast
 to pass very close or make landfall in the vicinity of the Ryukyu Islands on Saturday evening or Sunday (3 July)
 morning.
- "DOMENG" is forecast to reach tropical storm category in the next 12 hours. A peak intensity of around 85 km/h may be reached by Saturday.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 5:00 AM tomorrow.

DOST-PAGASA

Prepared by: JEMB

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WFFC, BIR Road, Diliman, Quezon City

(02) 8284-0800 ext. 805

bagong.pagasa.dost.gov.ph

Checked by